

The diagram illustrates a network architecture. A central cloud labeled "NETWORK" is connected to several components:

- Left Side (Clients and Servers):**
 - NT CLIENT (11)**: A desktop computer icon.
 - WEB SERVER (10)**: A server icon with a monitor.
 - APPLICATION SERVER (12)**: A server icon with a monitor.
 - UNIX CLIENT (13)**: A desktop computer icon.
 - DATABASE SERVER (14)**: A server icon with a monitor.
- Right Side (Storage Units):**
 - NAS1 (16)**: Network Attached Storage unit.
 - NAS2 (18)**: Network Attached Storage unit.
 - NAS3 (20)**: Network Attached Storage unit.

Connections are shown as lines between the components and the central network cloud. The label "22" is also present near the bottom of the network cloud.

FIG. 1 (PRIOR ART)

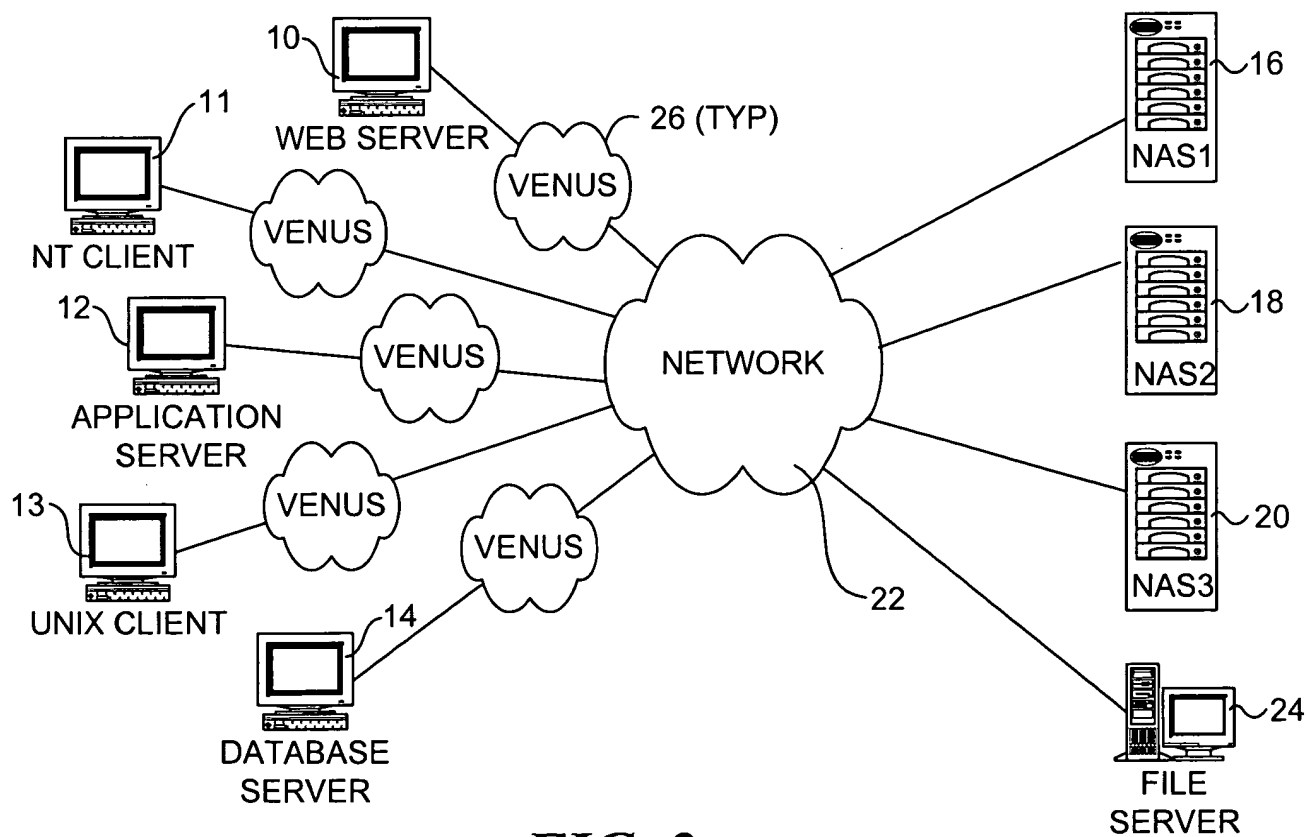


FIG. 2

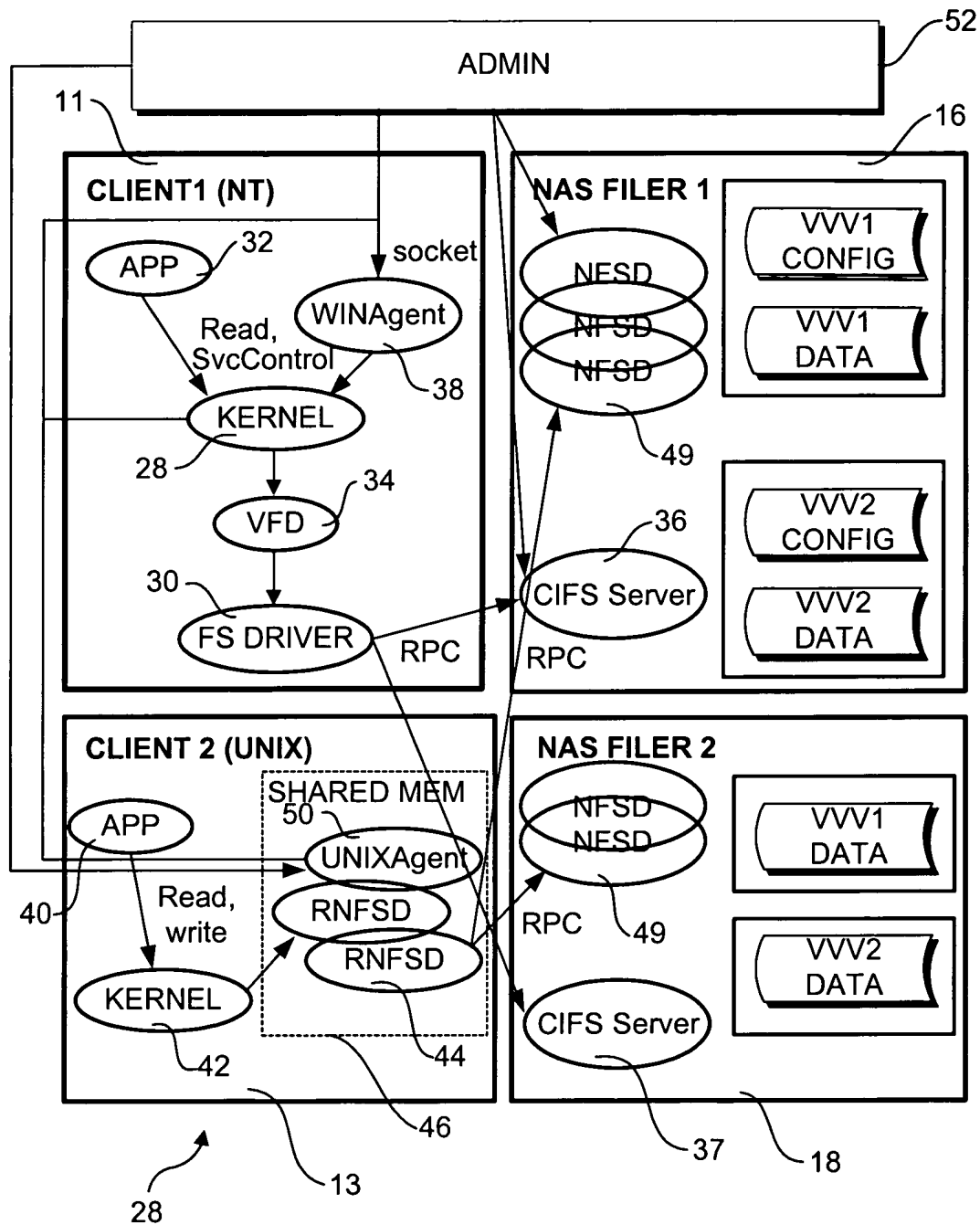


FIG. 3

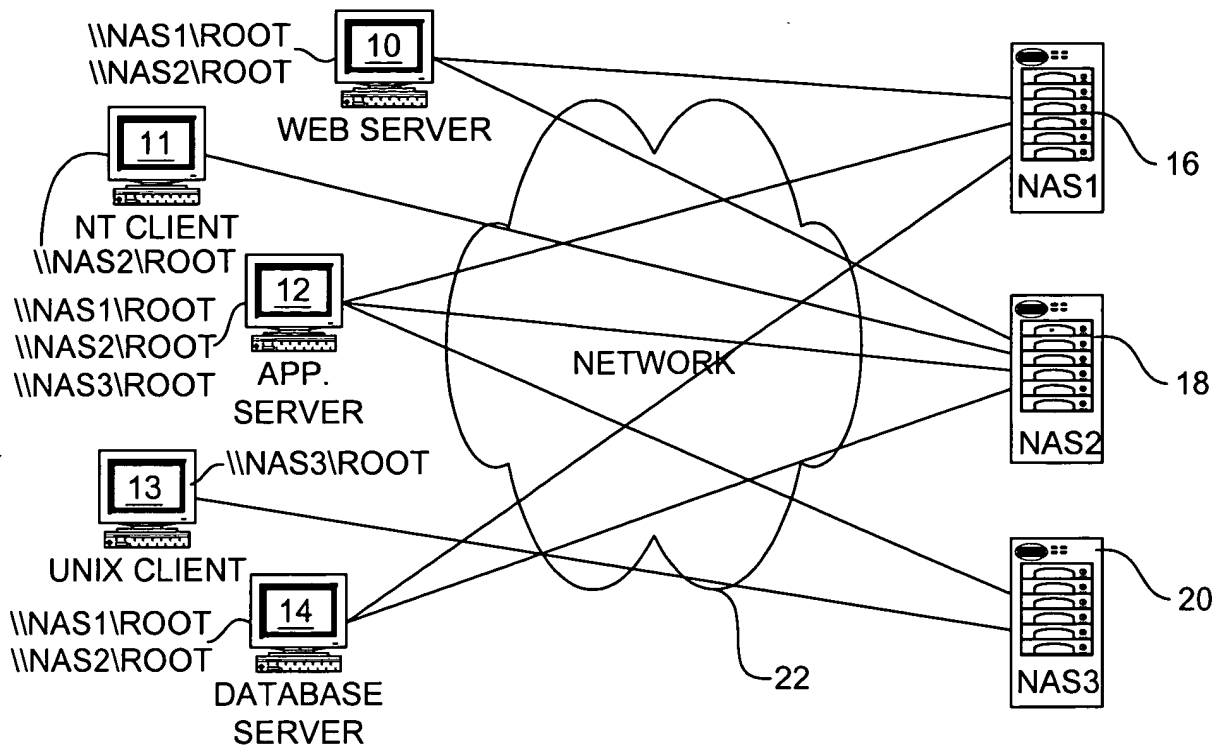


FIG. 4 (PRIOR ART)

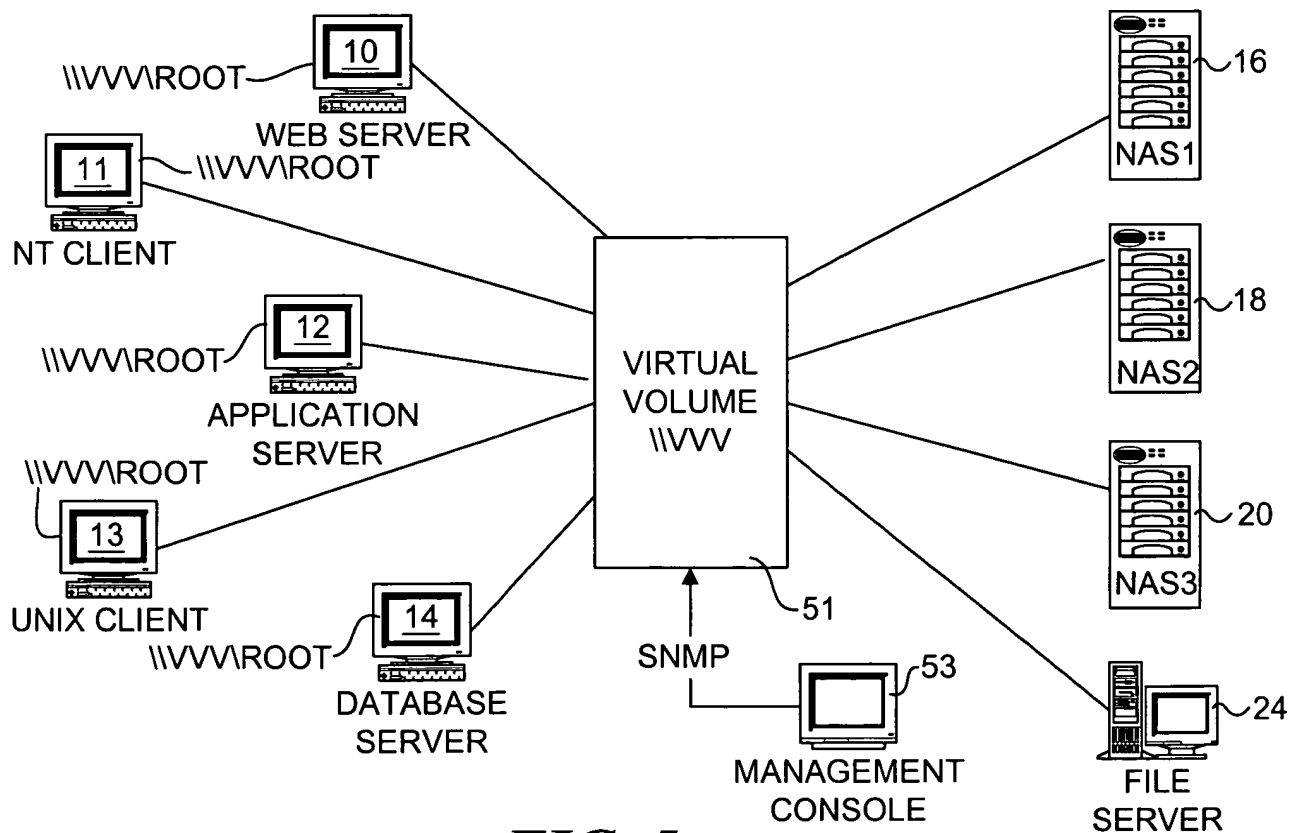


FIG. 5

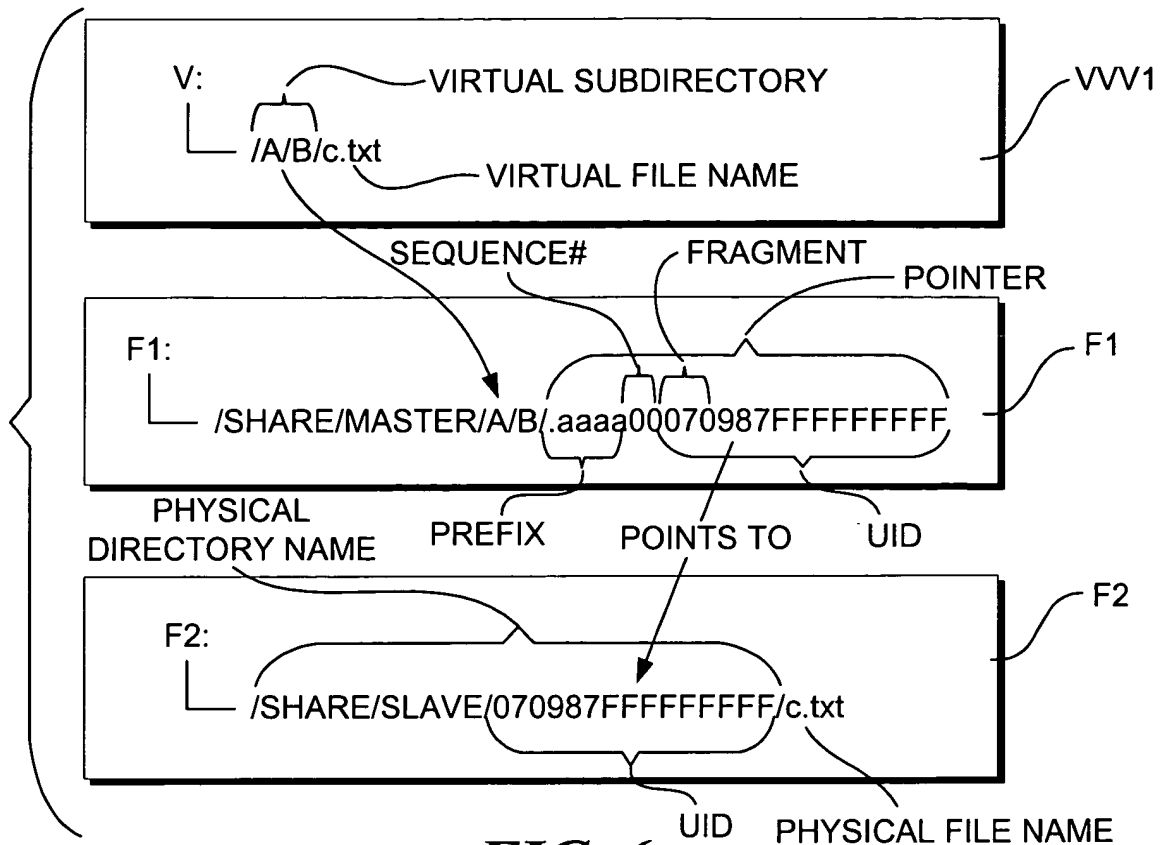


FIG. 6

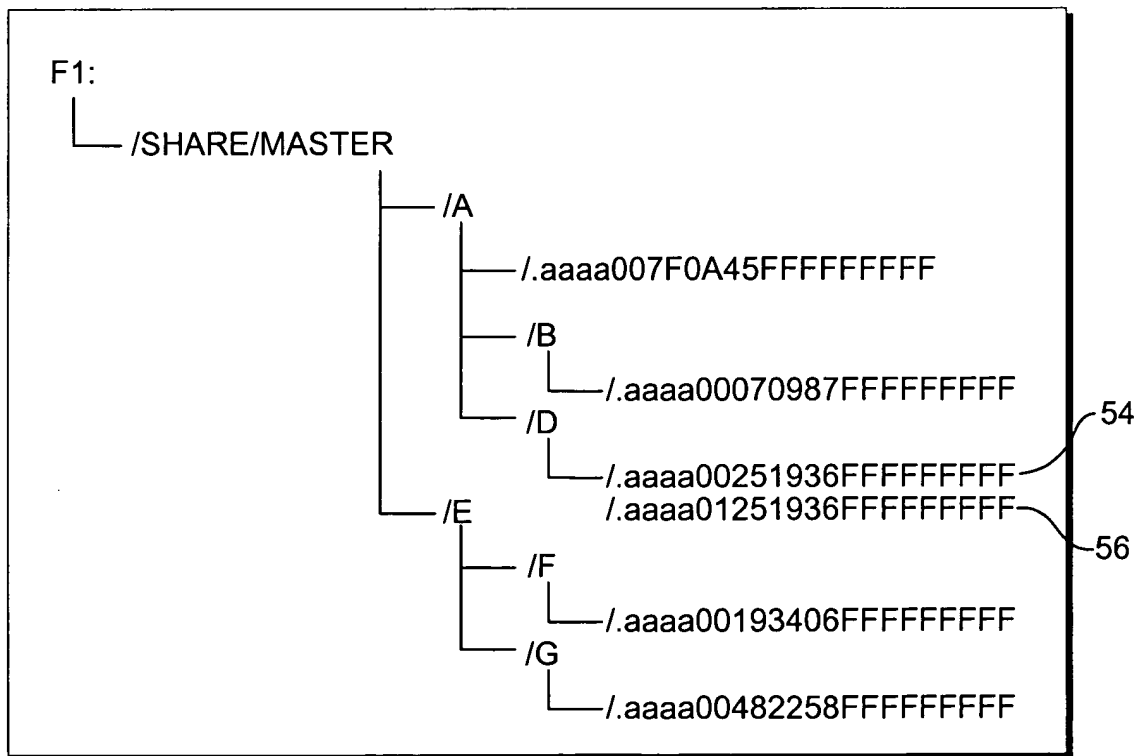


FIG. 7

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FRAGMENT	TRANS	SOURCE	DESTINATION	CLIENT
0	0	1	-	-
1	0	1	-	-
...
1366	0	1	-	-
1367	0	1	-	-
...
2048	0	2	-	-
2049	0	2	-	-
...
3413	0	2	-	-
3414	0	2	-	-
...
4K-2	0	2	-	-
4K-1	0	2	-	-

FIG. 8A

FRAGMENT	TRANS	SOURCE	DESTINATION	CLIENT
0	0	1	-	-
1	0	1	-	-
...
1366	1	1	3	IP MM/VLM
1367	1	1	3	IP MM/VLM
...
2048	1	1	3	IP MM/VLM
2049	0	2	-	-
...
3413	0	2	-	-
3414	1	2	3	IP MM/VLM
...
4K-2	1	2	3	IP MM/VLM
4K-1	1	2	3	IP MM/VLM

FIG. 8B

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FRAGMENT	TRANS	SOURCE	DESTINATION	CLIENT
0	0	1	-	-
1	0	1	-	-
...
1366	0	3	-	-
1367	0	3	-	-
...
2048	0	3	-	-
2049	0	2	-	-
...
3413	0	2	-	-
3414	0	3	-	-
...
4K-2	0	3	-	-
4K-1	0	3	-	-

FIG. 8C

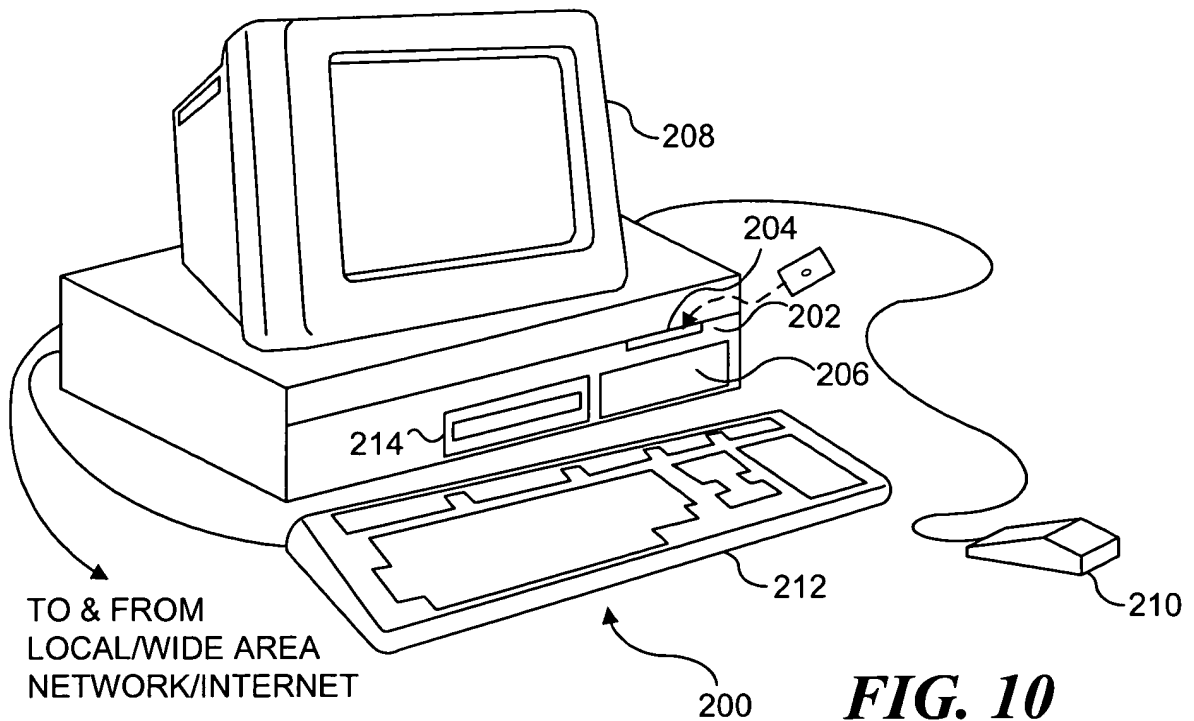


FIG. 10

FIG. 9

